

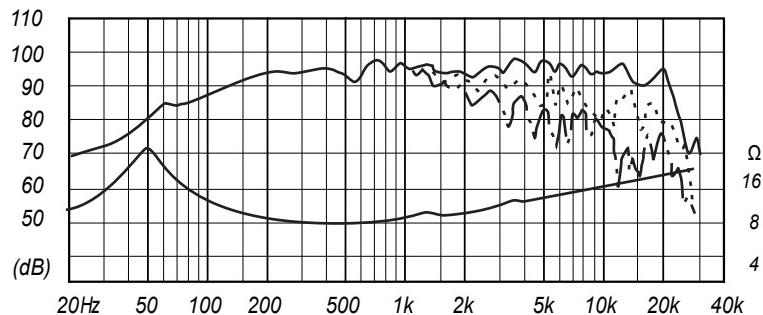
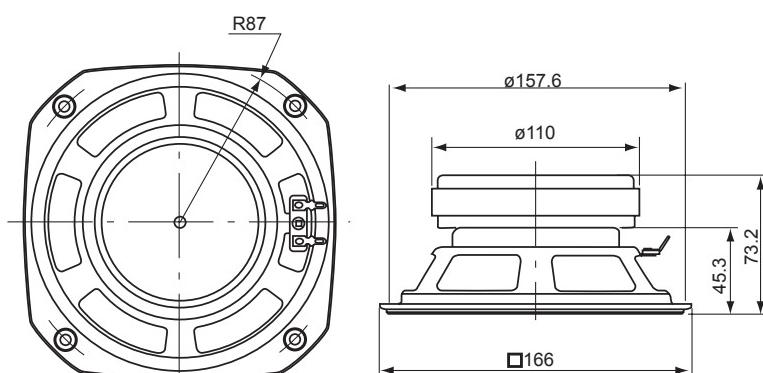
Fostex®**FE166E****Features**

- 'ES cone' paper made of banana plant's fiber
- ø 110mm large ferrite magnet
- Newly designed center cap

Specifications
&
Thiele/Small Parameters

Size	:	160 mm / 6 in
Voice Coil Diameter	:	25 mm / 1 in
Cast / Stamped	:	Stamped
Impedance	:	8 Ω
Reproduction Frequency Response	:	f0 - 22 kHz
Sound Pressure Level	:	94 dB/W(m)
Rated Input	:	22 W
Music Power	:	65 W
Magnet Material	:	Ferrite
Magnet Weight		
(main)	:	600.0 g / 1.323 lb
(cancel)	:	n/a g / n/a lb
Net Weight	:	1,600 g / 3,527 lb

a :	65 mm
D :	130 mm
Sd :	0.01327 m ²
Zn :	8 Ω
Fs :	50 Hz
Re :	7.10 Ω
Le :	n/a mH
Qms :	3.89
Qes :	0.22
Qts :	0.21
Mms :	6.85 g
BL :	8.33 Tesla/m
Vas :	45.11 L
Xmax :	0.6 mm
Eff/η₀ :	1.83 %
Cms :	0.00182 mm/N
EBP :	227

**Frequency Response / Impedance****Dimensions & Mounting Information**

Overall Diameter :	166 mm / 7 in
Baffle Hole Diameter	
Depth :	73.2 mm / 3 in